

L Number	Hits	Search Text	DB	Time stamp
126	5	101/\$.ccls. and (oscillate with slow\$2)	USOCR	2003/03/07 13:30
127	5	101/\$.ccls. and (oscillate with fast\$2)	USPAT; US-PGPUB	2003/03/07 13:33
128.	0	101/\$.ccls. and (vibrate with fast\$2)	USPAT; US-PGPUB	2003/03/07 13:39
129	43	101/\$.ccls. and (oscillate with (rate or frequency))	USPAT; US-PGPUB	2003/03/07 14:32
130	10	5062362.URPN.	USPAT	2003/03/07 13:43
131	20	101/\$.ccls. and (vibrate with (rate or frequency))	USPAT; US-PGPUB	2003/03/07 14:33
-	1	101/\$.ccls. and (axial with oscillat\$3 with frequency with ratio)	USPAT; US-PGPUB	2003/03/06 10:27
-	1	4040347.pn.	USPAT; US-PGPUB	2003/03/06 10:28
-	1	4242958.pn.	USPAT; US-PGPUB	2003/03/06 10:28
-	1	4397236.pn.	USPAT; US-PGPUB	2003/03/06 10:28
-	1	DE-2621429-\$.did.	EPO; JPO; DERWENT	2003/03/06 10:29
-	1	DE-2648098-\$.did.	EPO; JPO; DERWENT	2003/03/06 10:29
-	1	DE-3034644-\$.did.	EPO; JPO; DERWENT	2003/03/06 10:29
-	1	DE-29812966-\$.did.	EPO; JPO; DERWENT	2003/03/06 10:29
-	1	(101/350.3 or 101/352.06) and ((oscillate or vibrate) with ratio)	USPAT; US-PGPUB	2003/03/06 10:43
-	25	(101/350.3.ccls. or 101/352.06.ccls.) and ratio	USPAT; US-PGPUB	2003/03/06 10:52
-	149	101/350.3.ccls. or 101/352.06.ccls.	USOCR	2003/03/06 10:52
-	12	(101/350.3.ccls. or 101/352.06.ccls.) and ratio	USOCR	2003/03/06 10:52
-	20	101/365.ccls. and oscillat\$3	USOCR	2003/03/06 11:05
-	51	101/365.ccls. and oscillat\$3	USPAT; US-PGPUB	2003/03/06 11:16
-	8	(101/350.3.ccls. or 101/352.06.ccls.) and (oscillat\$3 with frequency)	USPAT; US-PGPUB	2003/03/06 11:17
-	13	4397236.URPN.	USPAT	2003/03/06 13:13
-	0	5823109.URPN.	USPAT	2003/03/06 11:45
-	4	("3467008"   "4397236"   "5265527"   "5345865").PN.	USPAT	2003/03/06 13:06
-	22	("0400221"   "1294961"   "2033950"   "2645997"   "3062138"   "3283741"   "3343484"   "3625148"   "3916791"   "3983812"   "4157682"   "4231292"   "4233898"   "4397236"   "4493257"   "4546701"   "4577556"   "4620481"   "4672894"   "4718344"   "4739703"   "4777877").PN.	USPAT	2003/03/06 11:50
-	6	((("0400221"   "1294961"   "2033950"   "2645997"   "3062138"   "3283741"   "3343484"   "3625148"   "3916791"   "3983812"   "4157682"   "4231292"   "4233898"   "4397236"   "4493257"   "4546701"   "4577556"   "4620481"   "4672894"   "4718344"   "4739703"   "4777877").PN.) and frequency	USPAT; US-PGPUB	2003/03/06 12:30
-	14	("0400221"   "1294961"   "2033950"   "2645997"   "3062138"   "3283741"   "3343484"   "3916791"   "3983812"   "4157682"   "4231292"   "4233898"   "4493257"   "4546701").PN.	USPAT	2003/03/06 12:24
-	10	101/\$.ccls. and ((distribut\$3 adj (roller or roll! or cyliner)) with frequency)	USPAT; US-PGPUB	2003/03/06 12:31
-	17	(101/350.3.ccls. or 101/352.06.ccls.) and frequency	USPAT	2003/03/06 13:06
-	5	("2242214"   "3815498"   "3983812"   "4170176"   "4295423").PN.	USPAT	2003/03/06 13:11
-	10	4887533.URPN.	USPAT	2003/03/06 13:16

-	17	101/dig.38.ccls. and frequency	USPAT; US-PGPUB	2003/03/06 13:27
-	19	101/\$.ccls. and (frequency with (differ or different) with (oscillat\$3 or vibrat\$3))	USPAT; US-PGPUB	2003/03/06 13:38
-	311	101/dig.38.ccls.	USPAT; US-PGPUB	2003/03/06 14:02
-	4	4869167.URPN.	USPAT	2003/03/06 14:14
-	4	2520688.URPN.	USPAT	2003/03/06 14:24
-	239	101/dig.38.ccls.	USOCR	2003/03/06 14:26
-	56	101/dig.38.ccls. and (adjust\$3 or vary or variable)	USOCR	2003/03/06 14:28
-	234	101/350.3.ccls. or 101/352.06.ccls.	USPAT; US-PGPUB	2003/03/06 14:42